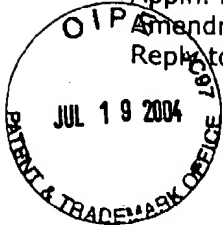


Appln. No.: 09/761,213
Amendment Dated July 15, 2004
Reply to Office Action of March 17, 2004

MATI-197US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 09/761,213
Applicant: Gregory Michael Perkins
Filed: January 17, 2001
Title: EFFICIENT GREATEST COMMON DIVISOR ALGORITHM USING
MULTIPRECISION ARITHMETIC
TC/A.U.: 2124
Examiner: David H. Malzahn
Confirmation No.: 5503
Docket No.: MATI-197US

OK to enter.
9/14/04

AMENDMENT AFTER FINAL
Expedited Procedure

RECEIVED

JUL 21 2004

Technology Center 2100

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated **March 17, 2004**, please amend the above-identified application as follows:

- ☐ **Amendments to the Specification** begin on page _____ of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **2** of this paper.
- ☐ **Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page _____ of this paper. A clean version of the Abstract is on page _____ of this paper.
- ☒ **Remarks/Arguments** begin on page **2** of this paper.